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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER ALL.07/PCT-US				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE		PRIORITY DATE CLAIMED				
TITLE OF INVENTION	2005/013708					
Coadministration of Radiation, Efaproxiral Sodium, and Supplemental Oxygen for the Treatment of Cancer						
APPLICANT(S) FOR DO/EO/US Pablo J. Cagnoni; Adam P. Boyd						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission	of items concerning a submissio	n under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. K The US has been elected (Article 31).						
5. A copy of the International Application as filed (	35 U.S.C. 371(c)(2))					
a. is attached hereto (required only if not	communicated by the Internation	nal Bureau).				
b. has been communicated by the Intern	ational Bureau.					
c. is not required, as the application was	filed in the United States Receiv	ing Office (RO/US).				
6. An English language translation of the Internation	onal Application as filed (35 U.S.0	C. 371(c)(2)).				
a. Lis attached hereto.	a. Lis attached hereto.					
b. ☐ has been previously submitted under	35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International A	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. \( \square \) are attached hereto (required only if	a. ure attached hereto (required only if not communicated by the International Bureau).					
<u></u>						
	d. A have not been made and will not be made.					
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  An English language translation of the annexes of the International Preliminary Examination Report under PCT						
10. An English language translation of the annexes Article 36 (35 U.S.C. 371(c)(5)).	or the international Freniminary t	Examination Report under PC1				
Items 11 to 20 below concern document(s) or inform	nation included:					
11. An Information Disclosure Statement under 37	CFR 1.97 and 1.98.					
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change of address in	A power of attorney and/or change of address letter.					
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translat	ion of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICAT	TION NO. (if known,	see 37 CFR 1.5)	INTERNATIONAL AP PCT/US2005/013708	PLICATION NO.	ATTORNEY'S DOCKET NUMBER ALL.07/PCT-US	
20. Other items or information:						
Abstract, Search Report						
riosu.	act, Scarch Repor	•				
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. 🗶 Basic national fee (37 CFR 1.492(a))			\$ 300			
22. <b>x</b> Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200				\$ 200		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400  All other situations			\$ 100			
	TOTAL OF 21, 22	2 and 23 =			\$600	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			1	
- 100 =	/50 =	x \$250		\$	ĺ	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$			
CLAIMS	NUME	NUMBER FILED NUMBER EXT		RATE	\$	
Total claims	11	- 20 =	50	x \$50	\$	
Independent clai	ms 1	- 3 =	4	× <b>\$2</b> 00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =			\$ 600			
Applicant cla	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			ed by 1/2.		
SUBTOTAL =				\$ 300	<u></u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 300			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =			\$ 300			
			Amount to be refunded:	\$		
					Amount to be charged	\$

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а. 🗌	A check in the amount of \$ to cover the above fees is enclosed.			
b. <b>X</b>	Please charge my Deposit Account No. $\underline{19-5117}$ in the amount of \$\frac{300}{} to cover the above fees. A duplicate copy of this sheet is enclosed.			
c. 🗶	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-5117			
d. 🗀	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit</b> card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
Custo Swan 1745	mer No. 25871 son & Bratschun, L.L.C. Shea Center Drive, Suite 330 ands Ranch, Colorado 80129  COemcle Occ. SIGNATURE ROSEMARY KELLOGG NAME 39726  REGISTRATION NUMBER			